

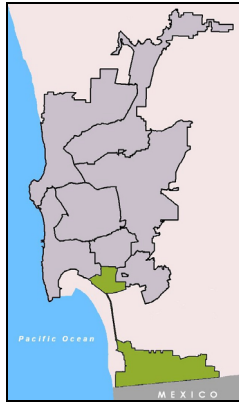
Engineering & Capital Projects

Streets and Bridges

52-396.0 State Route 905 - Right-of-Way Acquisition/Protection

Council District: 8

Community Plan: Otay Mesa



Description: This project provides for a portion of the right-of-way acquisition for State Route 905 from Interstate 805 to the border and for the proposed State Route 125/State Route 905 interchange within the City of San Diego in those cases involving financial hardship and for the purpose of right-of-way protection. This project also provides for the City's share of funding for a Joint Environmental Impact Report with Chula Vista, the County, San Diego Association of Governments (SANDAG) and Caltrans.

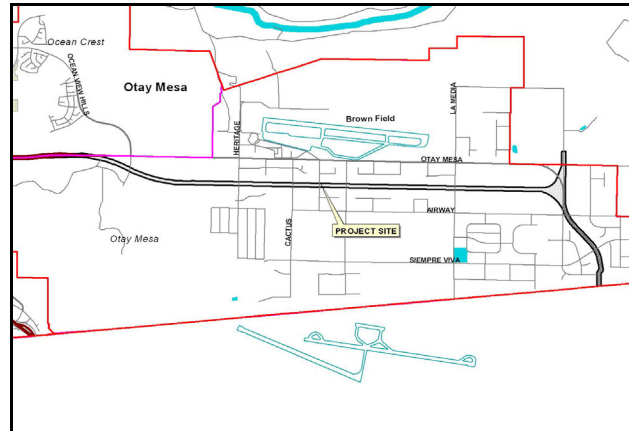
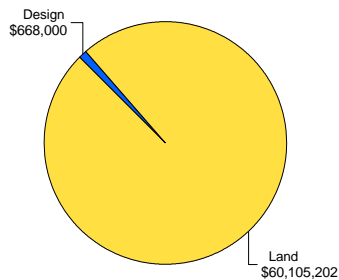
Justification: This project provides for right-of-way acquisition only in those cases involving hardship or protection. It does not provide all required rights-of-way.

Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the Otay Mesa Community Plan and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Right-of-way acquisition is scheduled annually as needed. The schedule is contingent upon the rate of development and fees collected in the community and availability of state and federal funding, pending a future vote of the California Transportation Commission.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
CMAQ SR	1,668,000						
CMPR		3,819,000					
FDGRNT DF		53,948,545					
GASTAX 01	166,743						
PDIF 06	793,509	6,491					
PRIV DN	125,000						
TRANS		245,914					
Total	2,753,252	58,019,950					
Work Codes	DL	L					

Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
CMAQ SR							1,668,000
CMPR							3,819,000
FDGRNT DF							53,948,545
GASTAX 01							166,743
PDIF 06							800,000
PRIV DN							125,000
TRANS							245,914
Total							60,773,202
Work Codes							

Contact: Transportation
Engineering/Design

Phone: 619-533-3173

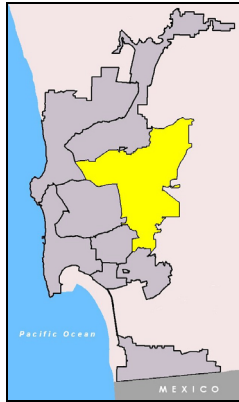
Engineering & Capital Projects

Streets and Bridges

52-309.0 Stonemill Drive at Pomerado Road - Traffic Signal

Council District: 7

Community Plan: Rancho Encantada



Description: This project provides for the installation of a traffic signal at the intersection of Stonemill Drive and Pomerado Road.

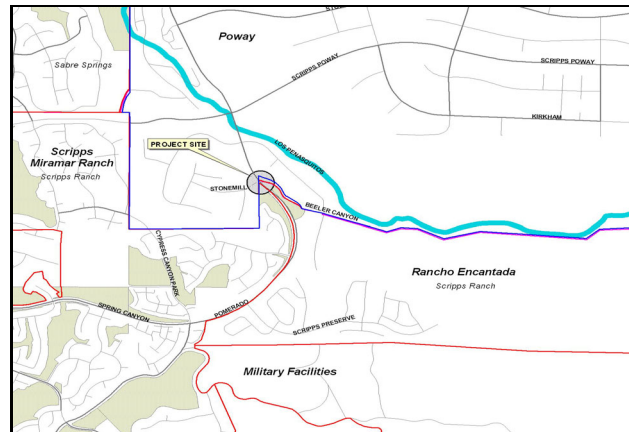
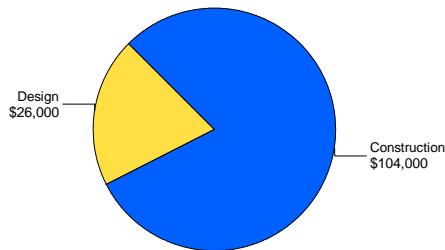
Justification: Access for Stonemill Drive must be provided while maintaining efficient traffic operations on Pomerado Road. The traffic signals would allow pedestrians to cross at a controlled intersection. This improvement would improve traffic conditions that concern the community.

Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the Rancho Encantada Community Plan and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Design and construction are scheduled to begin in Fiscal Year 2005. These improvements will be assured by the City Engineer concurrent with the construction of the first residential units in Rancho Encantada. Construction of the project will occur at a later date when the full impact of the traffic created by the community has been realized.

Expenditure by Work Code Project Life



Expenditures by Revenue Source						
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008
FBA 16			130,000			
Total			130,000			
Work Codes			CD			
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015
FBA 16						130,000
Total						130,000
Work Codes						

Contact: Transportation
Engineering/Operations

Phone: 619-533-3173

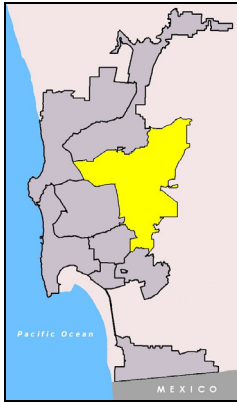
Engineering & Capital Projects

Streets and Bridges

52-588.0 Streamview Drive Improvement - 54th Street to College Avenue

Council District: 7

Community Plan: Mid-City



Description: This project provides for street improvements to reduce excessive speeds, increase safety and reduce visual impacts with landscaping. The project limits are from 54th Street to College Avenue.

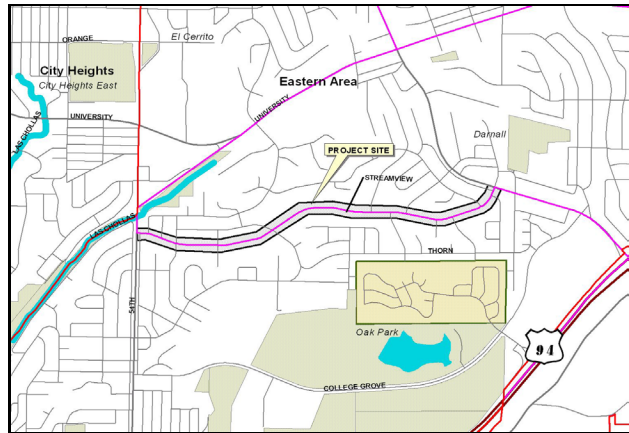
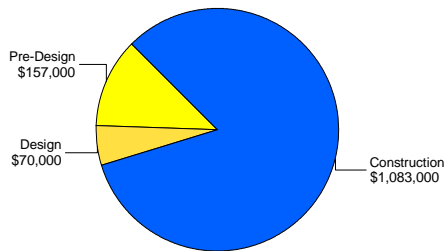
Justification: A study is required to determine solutions to several problems on Streamview Drive. Design solutions and construction, predicated on the study, will address these problems.

Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the Mid-City Community Plan and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Preliminary engineering was scheduled in Fiscal Year 1996 and rescheduled for Fiscal Year 2006. Design is scheduled to begin in Fiscal Year 2007. Construction is scheduled in Fiscal Year 2008. This schedule is contingent upon the availability of TransNet funding in future years.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
CDBG	137,000						
TRANS					90,000	1,083,000	
Total	137,000				90,000	1,083,000	
Work Codes	P				DP	C	
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
CDBG							137,000
TRANS							1,173,000
Total							1,310,000
Work Codes							

Contact: Transportation
Engineering/Design

Phone: 619-533-3173

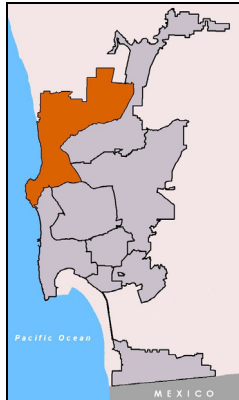
Engineering & Capital Projects

Streets and Bridges

52-326.0 Street "A" - Rancho Santa Fe Farms Road Property Acquisition

Council District: 1

Community Plan: Pacific Highlands Ranch



Description: This project provides for land acquisition necessary for the construction of Rancho Santa Fe Farms Road.

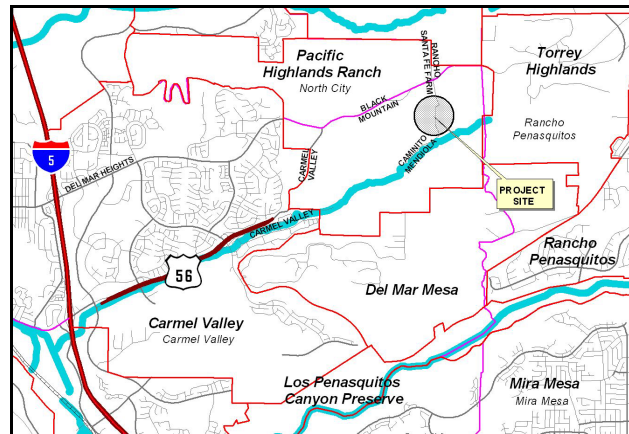
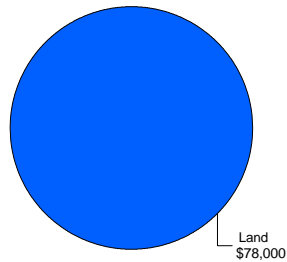
Justification: Land acquisition is necessary for the construction of Rancho Santa Fe Farms Road.

Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the Pacific Highlands Ranch Community Plan and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Land acquisition is scheduled to be completed in Fiscal Year 2004, using continuing appropriations.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
PRIV DN	70,100	7,900					
Total	70,100	7,900					
Work Codes	L	L					
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
PRIV DN							78,000
Total							78,000
Work Codes							

Contact: Transportation
Engineering/Design

Phone: 619-533-3173

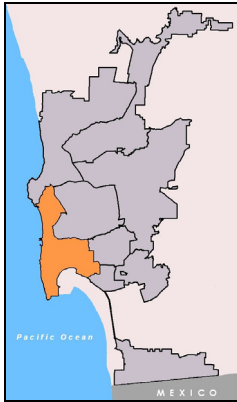
Engineering & Capital Projects

Streets and Bridges

52-698.0 Sunset Cliffs Boulevard Improvements

Council District: 2

Community Plan: Ocean Beach, Peninsula



Description: This project provides for the widening of the existing two-lane facility to a four lane major road. The project will provide right turn lanes at the intersection of Sunset Cliffs Boulevard with West Point Loma Drive and Nimitz Boulevard. It also provides for a Class III bike lane and landscaped median. Landscaping and irrigation in the medians will be added. The traffic signal at the intersection of Sunset Cliffs Boulevard with Nimitz Boulevard and West Point Loma Drive will be modified to incorporate a right turn.

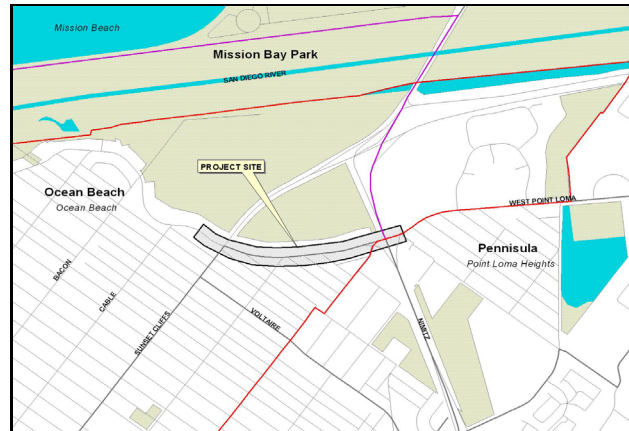
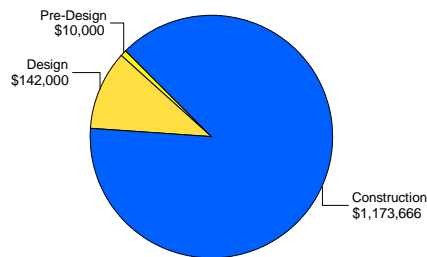
Justification: This project will improve access into and out of the Ocean Beach Community.

Operating Budget Effect: None.

Relationship to General and Community Plans: This project is consistent with the Ocean Beach Streetscape Enhancement project and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Preliminary design began in Fiscal Year 1996 and was completed in Fiscal Year 2000. Design began in Fiscal Year 2001 and was completed in Fiscal Year 2002. Construction began in Fiscal Year 2003 and is scheduled to be completed in Fiscal Year 2004. Landscaping of the medians will begin in Fiscal Year 2004 and is scheduled to be completed in Fiscal Year 2005.

Expenditure by Work Code Project Life



Expenditures by Revenue Source						
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008
CMPR		40,000				
DIF 14	30,000					
TN-INF	150,000					
TOTAX CI		89,850				
TRANS	984,000		31,816			
Total	1,164,000	129,850	31,816			
Work Codes	CDP	C	C			

Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
CMPR							40,000
DIF 14							30,000
TN-INF							150,000
TOTAX CI							89,850
TRANS							1,015,816
Total							1,325,666
Work Codes							

Contact: Transportation
Engineering/Design

Phone: 619-533-3173

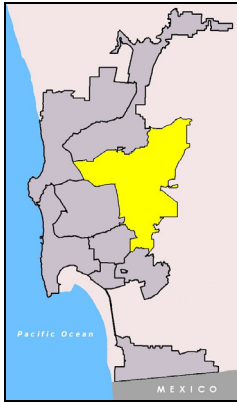
Engineering & Capital Projects

Streets and Bridges

52-310.0 Tierrasanta Median Improvements

Council District: 7

Community Plan: Tierrasanta



Description: This project provides for installation of raised center medians, where missing, and related improvements on Antigua Boulevard from Santo Road to Via Valarta.

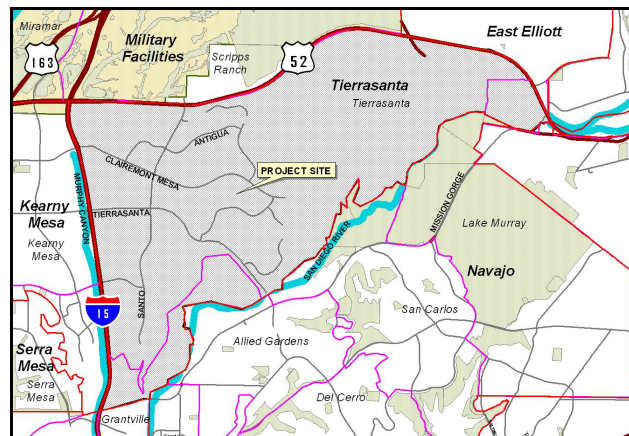
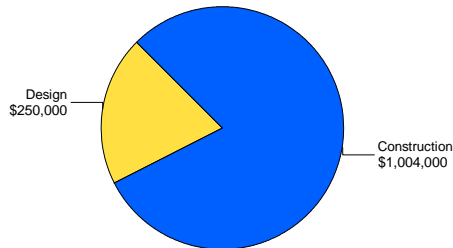
Justification: This project will provide for the missing median segments and enhance the appearance of the median area. See Project Number 47-21 in the Tierrasanta Public Facilities Financing Plan.

Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the Tierrasanta Community Plan and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Design was scheduled in Fiscal Year 2003. Construction is scheduled in Fiscal Years 2004 and 2005. This schedule is contingent upon identification of funding.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
FBA 07	135,000	865,000					
Unidentified Funding				254,000			
Total	135,000	865,000		254,000			
Work Codes	D	CD		C			
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
FBA 07							1,000,000
Unidentified Funding							254,000
Total							1,254,000
Work Codes							

Contact: Transportation
Engineering/Design

Phone: 619-533-3173

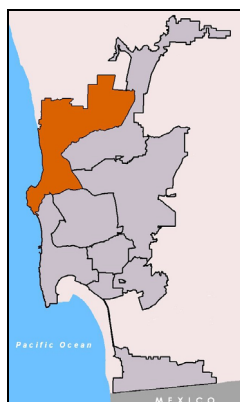
Engineering & Capital Projects

Streets and Bridges

52-674.0 Torrey Pines Road - Slope Reconstruction

Council District: 1

Community Plan: La Jolla



Description: This project provides for reconstructing a 350-foot section of earthen slope along the south side of Torrey Pines Road between Lookout Drive and Roseland Drive.

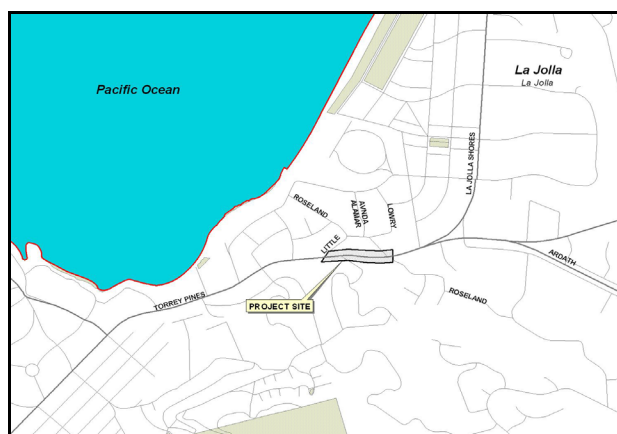
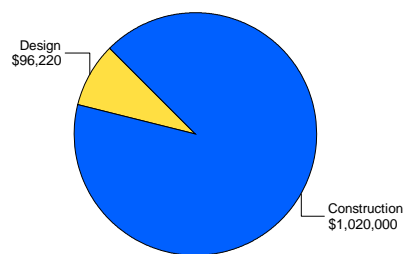
Justification: The existing slope is eroding. This project will eliminate the possibility of soil slough landing in the travel lane of a primary arterial street.

Operating Budget Effect: None.

Relationship to General and Community Plans: This project is consistent with the La Jolla Community Plan and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Design was scheduled to begin in Fiscal Year 2000 and was completed in Fiscal Year 2004. Construction is scheduled to begin in Fiscal Year 2005, pending identification of funding.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
CMPR		461,168					
TRANS	201,504	33,548					
Unidentified Funding				420,000			
Total	201,504	494,716		420,000			
Work Codes	CD	C		C			

Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
CMPR							461,168
TRANS							235,052
Unidentified Funding							420,000
Total							1,116,220
Work Codes							

Contact: Transportation
Engineering/Design

Phone: 619-533-3173

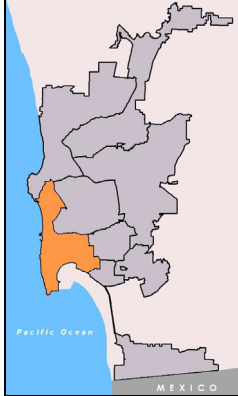
Engineering & Capital Projects

Streets and Bridges

52-643.0 West Mission Bay Drive Bridge over San Diego River

Council District: 2

Community Plan: Midway/Pacific Highway Corridor,
Mission Bay Park, Peninsula



Description: This project provides for replacing the existing four-lane bridge with a six-lane bridge and two dedicated bus lanes.

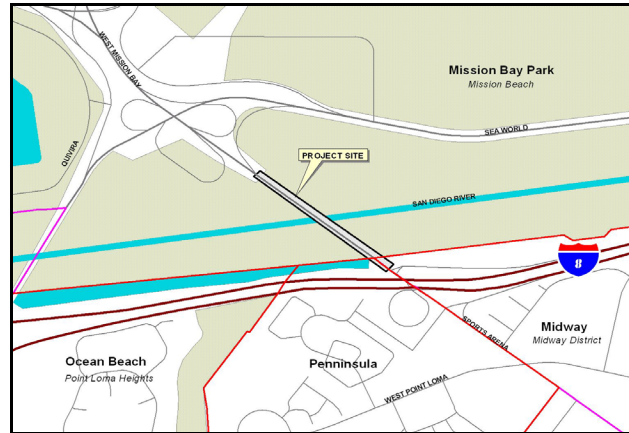
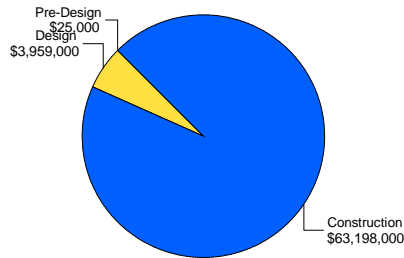
Justification: A six-lane facility is needed to accommodate both the existing and the projected future traffic volumes. Replacing the bridge rather than widening will address the structural deterioration of the existing bridge.

Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the Mission Bay Park Plan and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Preliminary engineering was scheduled to begin in Fiscal Year 1998. Feasibility and environmental studies began in Fiscal Year 2001. Environmental clearance requirements are scheduled to continue through Fiscal Year 2005. Design is scheduled to begin in Fiscal Year 2004 and is scheduled to continue through Fiscal Year 2006. Construction is scheduled to begin in Fiscal Year 2007. This schedule is contingent upon availability of funding.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
CMPR	264,122	22,000					
HBRR MS	400,000		2,460,000	7,140,000			
TRANS	37,878			800,000		1,214,997	
Unidentified Funding					54,843,003		
Total	702,000	22,000	2,460,000	7,940,000	54,843,003	1,214,997	
Work Codes	DP	D	D	CD	C	C	
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
CMPR							286,122
HBRR MS							10,000,000
TRANS							2,052,875
Unidentified Funding							54,843,003
Total							67,182,000
Work Codes							

Contact: Transportation
Engineering/Design

Phone: 619-533-3173

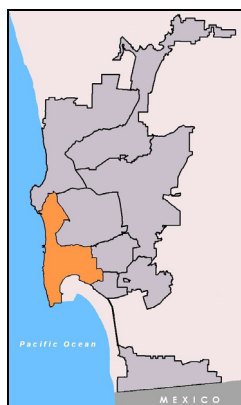
Engineering & Capital Projects

Traffic Control

62-210.0 Ash Street at 2nd Avenue, 3rd Avenue, 7th Avenue, and 9th Avenue

Council District: 2

Community Plan: Centre City



Description: This project provides for modifying existing traffic signals on Ash Street at Second Avenue, Third Avenue, Seventh Avenue, and Ninth Avenue.

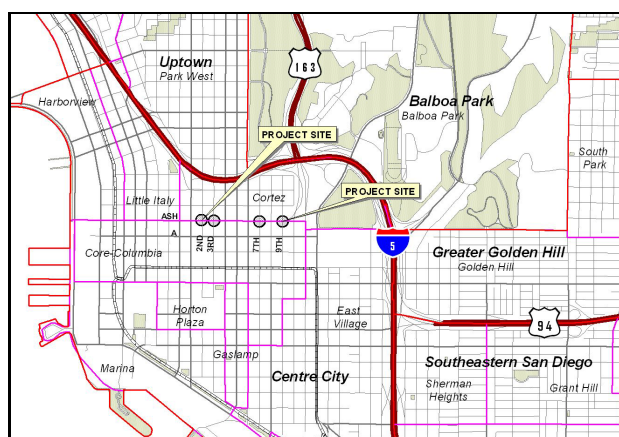
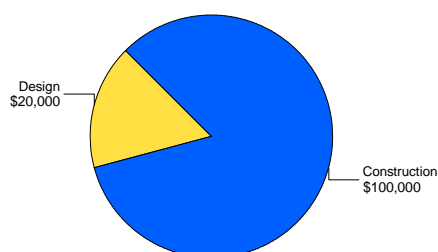
Justification: These intersections meet the requirements of Council Policy 200-06, Criteria for Installation of Traffic Signals.

Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the Centre City Community Plan and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Design began in Fiscal Year 2003. Construction was scheduled for Fiscal Year 2004, but due to State budget constraints, has been postponed until funding is identified.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
STP FA	20,000						
Unidentified Funding				100,000			
Total	20,000			100,000			
Work Codes	D			C			

Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
STP FA							20,000
Unidentified Funding							100,000
Total							120,000
Work Codes							

Contact: Transportation
Engineering/Operations

Phone: 619-533-3173

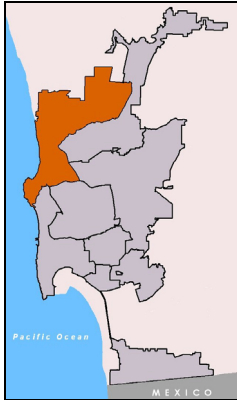
Engineering & Capital Projects

Traffic Control

62-314.0 Carmel Mountain Road Traffic Signal Interconnect #2

Council District: 1

Community Plan: Carmel Mountain Ranch, Rancho Penasquitos



Description: This project provides for the interconnection of 14 traffic signals along Carmel Mountain Road, Rancho Carmel Drive and Highland Ranch Road. These signals will be connected to the City's Master Traffic Control System.

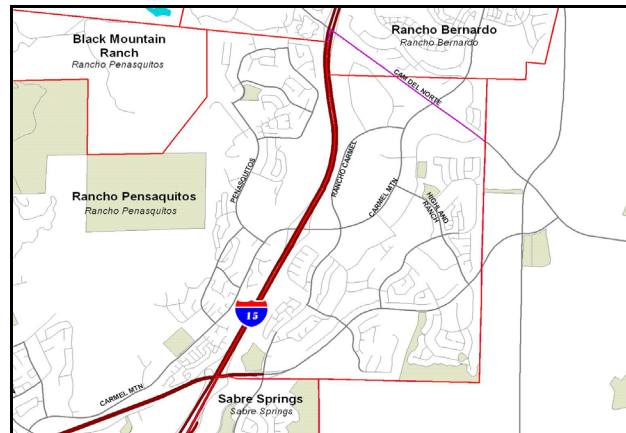
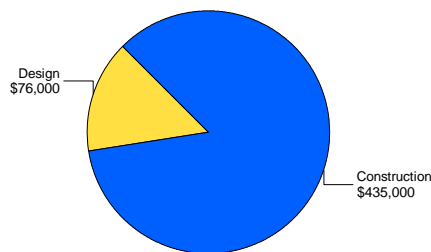
Justification: This project will accommodate the growing need to centrally control heavily traveled arterials and provide constant surveillance for efficient traffic signal coordination. The benefits of traffic signal coordination include reduced fuel consumption, emissions and delays.

Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the Rancho Penasquitos and Carmel Mountain Ranch Community Plan and the Regional Transportation Improvement Plan, and it is in conformance with the City's Progress Guide and General Plan.

Scheduling: Design was scheduled to begin in Fiscal Year 2003 and will be completed in Fiscal Year 2004. Construction began in Fiscal Year 2004 and is scheduled to be completed in Fiscal Year 2005 using continuing appropriations.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
CMAQ 85	76,000	435,000					
Total	76,000	435,000					
Work Codes	D	C					
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
CMAQ 85							511,000
Total							511,000
Work Codes							

Contact: Transportation
Engineering/Operations

Phone: 619-533-3173

68-006.0 Guard Rails

Description: This annual allocation provides for installing new and replacing old guard rails along streets where needed.

Operating Budget Effect: None.

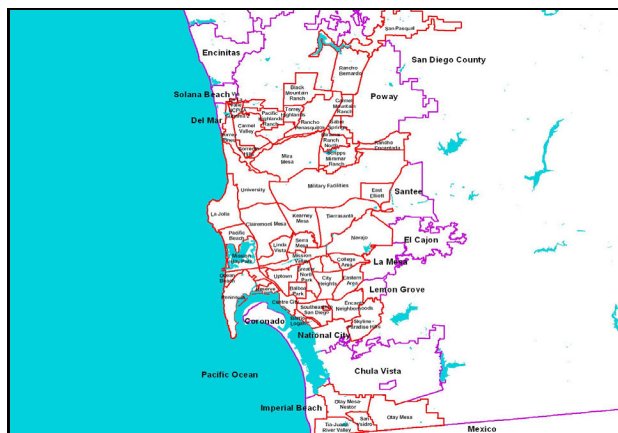
Relationship to General and Community Plans: This project is consistent with the appropriate community plans and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Projects are scheduled on a priority basis.

Project Scheduled in Fiscal Year: The following are the current recommended locations for guardrail installation based on safety considerations. As new information becomes available, the prioritized list could change, and other locations may warrant construction before those identified on the preliminary Fiscal Year 2005 list.

Carmel Country road south and north of Cloverhurst Drive
 Clairemont Drive east of Erie Street
 Zest Street at Paradise Valley Road

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
TRANS			250,000	250,000	250,000	250,000	
Total			250,000	250,000	250,000	250,000	
Work Codes							

Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
TRANS							250,000
Total							250,000
Work Codes							

Phone: 619-533-3173

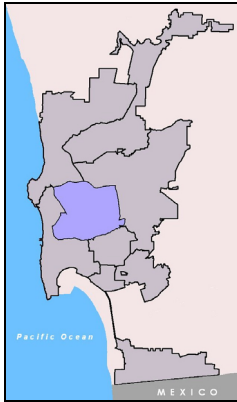
Engineering & Capital Projects

Traffic Control

63-033.0 Mission Valley Advanced Traffic Management and Traveler Information Systems

Council District: 6

Community Plan: Mission Valley



Description: This project is one of the first Intelligent Transportation Systems (ITS) projects. This project provides for traffic improvements in the Mission Valley area around Qualcomm Stadium. The project will upgrade the existing City of San Diego Traffic Management Center (TMC) facility to manage and operate the ITS corridor in the Mission Valley Area. The project will integrate the City of San Diego TMC with the Stadium Event Management Center and Caltrans District 11 TMC. The project includes the design and implementation of a common operation platform to integrate the City's existing traffic operation systems, design and installation of a fiber optic communication link between the City's TMC and Caltrans TMC, the installation of a Highway Advisory Radio (HAR) system, and the establishment of a data exchange network between Caltrans and the City of San Diego's TMC. This project was approved by the City Council in 1995 and is reimbursable by Federal Grants (Congestion Mitigation Air Quality [CMAQ] and Federal Highway Administration [FHWA] - Showcase grants).

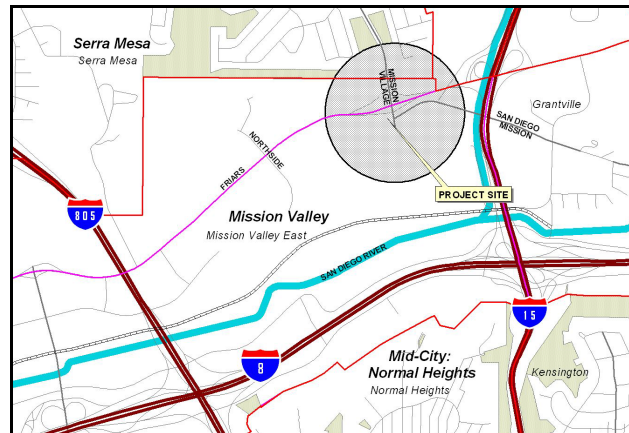
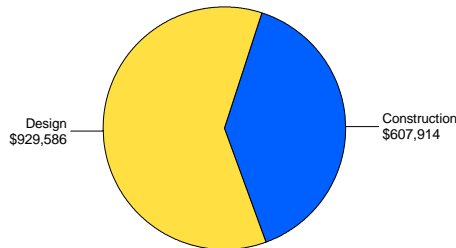
Justification: The project is necessary to provide improvements for traffic control and air quality.

Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the Mission Valley Community Plan and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Design is complete. Construction began in Fiscal Year 2002 and is scheduled to be complete in Fiscal Year 2005.

Expenditure by Work Code Project Life



Expenditures by Revenue Source						
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008
CMAQ 95	240,000					
CMAQ MV	40,000					
CMAQ SM	566,914					
CMPR		32,000				
FDGRNT MV	485,000					
STATE MI	67,500					
STATE MV	63,086					
TRANS	43,000					
Total	1,505,500	32,000				
Work Codes	CD	D				

Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
CMAQ 95							240,000
CMAQ MV							40,000
CMAQ SM							566,914
CMPR							32,000
FDGRNT MV							485,000
STATE MI							67,500
STATE MV							63,086
TRANS							43,000
Total							1,537,500
Work Codes							

Contact: Transportation
Engineering/Operations

Phone: 619-533-3173

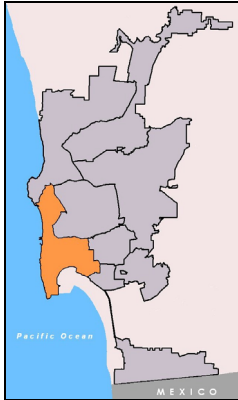
Engineering & Capital Projects

Traffic Control

62-285.0 Point Loma/Ocean Beach Traffic Signal Interconnect System

Council District: 2

Community Plan: Midway/Pacific Highway Corridor,
Ocean Beach, Peninsula



Description: This project provides for traffic signal interconnect and central communications to 35 traffic signals in Point Loma and Ocean Beach areas. Fiber optic cable will be installed on Rosecrans Street (1,900 feet) and on Sports Arena Boulevard (5,008 feet). Twisted pair interconnect will be installed on Nimitz Boulevard (8,200 feet), Catalina Boulevard (6,600 feet), West Point Loma Boulevard (5,000 feet), Chatsworth Boulevard (2,800 feet), Sunset Cliffs Boulevard (2,500 feet) and Voltaire Street (700 feet). This system will connect to the fiber optic communication network on Pacific Highway.

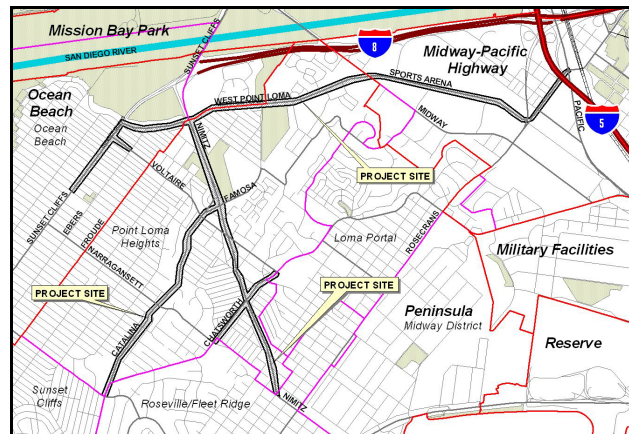
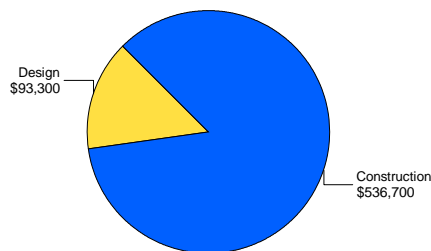
Justification: This project will accommodate the need to centrally control heavily-traveled arterials and provide constant surveillance for efficient traffic signal operation and maintenance. The benefits include reduced stops, delays, fuel consumption and emissions.

Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the Point Loma, Ocean Beach, and Peninsula Community Plans and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Design began in Fiscal Year 2003. Construction began in Fiscal Year 2004 and is scheduled to be completed in Fiscal Year 2005, using continuing appropriations.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
CMAQ OB	54,945	575,055					
Total	54,945	575,055					
Work Codes	D	CD					
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
CMAQ OB							630,000
Total							630,000
Work Codes							

Contact: Transportation
Engineering/Operations

Phone: 619-533-3173

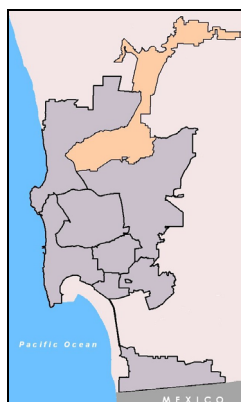
Engineering & Capital Projects

Traffic Control

62-327.0 Rancho Bernardo Traffic Signal Interconnect

Council District: 5

Community Plan: Rancho Bernardo



Description: This project provides for traffic signal interconnect and central communications to 37 traffic signals in the Rancho Bernardo community. The project consists of installation of twisted pair interconnect on Pomerado Road (13,200 feet), Rancho Bernardo Road (10,800 feet), Bernardo Center Drive (6,900 feet), West Bernardo Drive (6,000 feet), Paseo Lucido (4,500 feet), Via del Campo (4,500 feet), Bernardo Heights Parkway (2,700 feet), and Camino del Norte (2,500 feet). Central communications will be achieved by wireless communication or by connecting to a proposed addition to the fiber optic network.

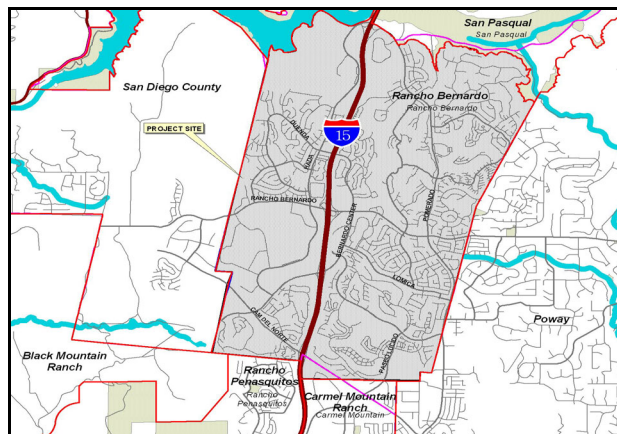
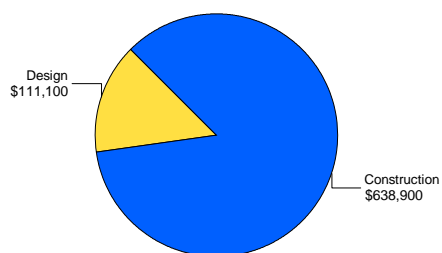
Justification: This project will accommodate the need to centrally control heavily-traveled arterials and provide constant surveillance for efficient traffic signal operation and maintenance. The benefits include reduced stops, delays, fuel consumption and emissions.

Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the Rancho Bernardo Community Plan and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Design began in Fiscal Year 2003 and was completed in Fiscal Year 2004. Construction began in Fiscal Year 2004, and is scheduled to be completed in Fiscal Year 2005, using continuing appropriations.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
CMAQ RB	34,989	715,011					
Total	34,989	715,011					
Work Codes	D	CD					
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
CMAQ RB							750,000
Total							750,000
Work Codes							

Contact: Transportation
Engineering/Operations

Phone: 619-533-3173

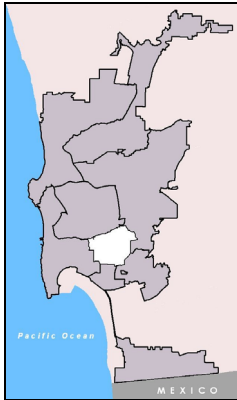
Engineering & Capital Projects

Traffic Control

62-263.0 Safe Routes To School Program - Euclid Elementary School

Council District: 3

Community Plan: Mid-City



Description: This project provides for the installation of various improvements in the vicinity of Euclid Elementary School in the Corridor neighborhood. The improvements consist of curb extensions and enhanced crosswalks at various intersections, bike lane striping at select locations, curb ramps at various locations, and a traffic signal at the Euclid Avenue/Polk Street intersection.

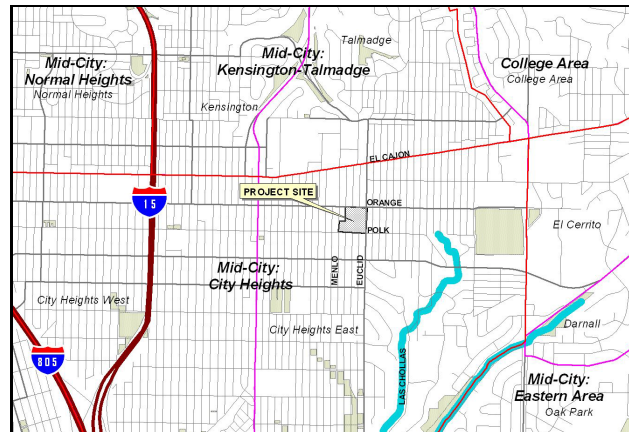
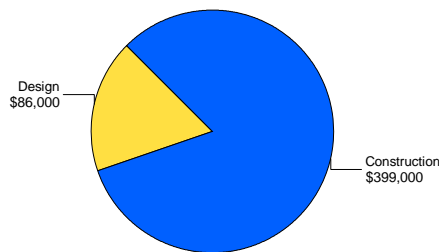
Justification: This project is the result of applications submitted to the State (Caltrans) for projects providing bicycle, pedestrian and traffic calming improvements, using federal funding provided for the Safe Routes to School (SRS) two-year demonstration program.

Operating Budget Effect: None.

Relationship to General and Community Plans: This project is consistent with the Mid-City Community Plan and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Design was completed in Fiscal Year 2003. Construction began in Fiscal Year 2004 and is scheduled to be complete in Fiscal Year 2005.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
STATE DF	436,500						
TRANS	10,000	38,500					
Total	446,500	38,500					
Work Codes	CD	C					

Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
STATE DF							436,500
TRANS							48,500
Total							485,000
Work Codes							

Contact: Transportation
Engineering/Design

Phone: 619-533-3173

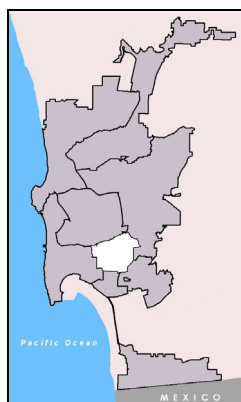
Engineering & Capital Projects

Traffic Control

62-264.0 Safe Routes To School Program - John Jay Adams Elementary School

Council District: 3

Community Plan: Mid-City



Description: This project provides for the installation of various improvements in the vicinity of John Jay Adams Elementary School in the Normal Heights neighborhood. The improvements consist of curb extensions and enhanced crosswalks at various intersections, and bike lane striping at select locations.

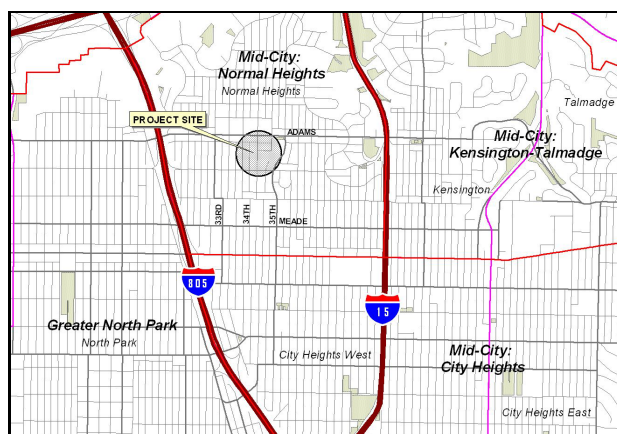
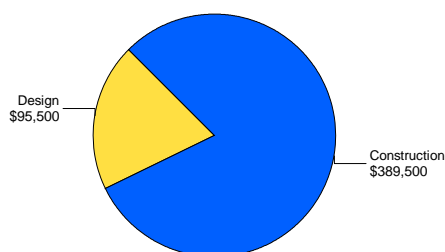
Justification: This project is the result of applications submitted to the State Department of Transportation for projects providing bicycle, pedestrian and traffic calming improvements, using federal funding provided for the Safe Routes to School (SRS) two-year demonstration program.

Operating Budget Effect: None.

Relationship to General and Community Plans: This project is consistent with the Mid-City Community Plan and is in conformance with the City's Progress Guide and General Plan.

Scheduling: This project is on hold pending community planning board decision on the scope of work. Design is rescheduled to be completed in Fiscal Year 2004. Construction is rescheduled to begin and be completed in Fiscal Year 2005.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
CMPR		48,500					
STATE DF	75,279	361,221					
Total	75,279	409,721					
Work Codes	D	CD					
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
CMPR							48,500
STATE DF							436,500
Total							485,000
Work Codes							

Contact: Transportation
Engineering/Design

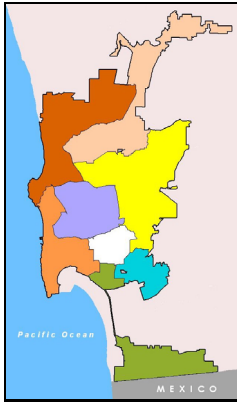
Phone: 619-533-3173

Engineering & Capital Projects

Traffic Control

68-017.0 School Traffic Safety Improvements

Council District: Citywide **Community Plan:** Citywide



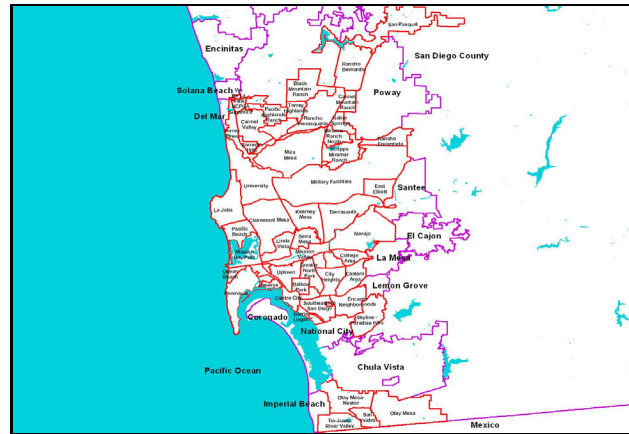
Description: This annual allocation will provide traffic control devices at school site locations in the City, such as flashing beacons, street lights, pedestrian ramps and traffic signals. The Engineering and Capital Improvements Department will maintain a list of candidate locations in order of priority, which will be used to select locations for funding every year. This allocation can also be used to match state or federal grants for the purpose of installing traffic control devices at school locations.

Justification: The Public Safety & Neighborhood Services (PS&NS) Committee of the City Council requested that the City Manager institute such a program in order to proactively respond to school traffic safety problems in our City.

Relationship to General and Community Plans: This project is in conformance with the City's Progress Guide and General Plan.

Scheduling: Funds will be expended every year based on the priorities reported to the Engineering and Capital Improvements Department.

Expenditure by Work Code Project Life



Expenditures by Revenue Source						
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008
CMPR		50,200				
TRANS			100,000	100,000	100,000	100,000
Total		50,200	100,000	100,000	100,000	100,000
Work Codes						
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015
CMPR						
TRANS						
Total						
Work Codes						

Contact: Transportation
Engineering/Operations

Phone: 619-533-3173

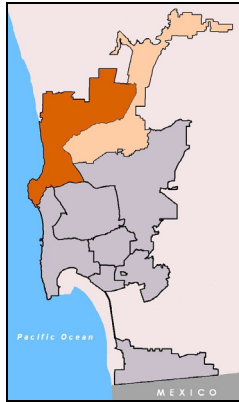
Engineering & Capital Projects

Traffic Control

63-011.0 Spring Canyon Road - Median Islands

Council District: 5

Community Plan: Scripps Miramar Ranch



Description: This project provides for the construction of three median islands on Spring Canyon Road at the intersections of Spring Canyon Road and Semillon Boulevard, Sunset Ridge, and Elderwood Lane.

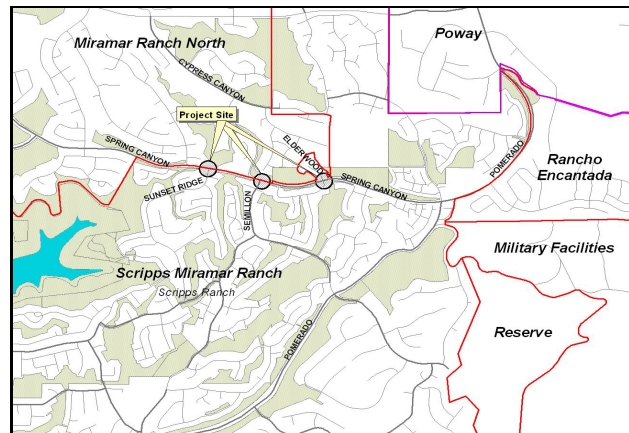
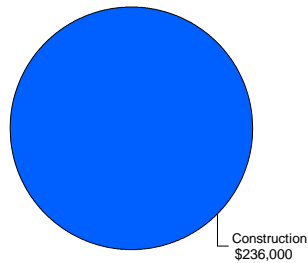
Justification: This project will channelize the intersection preventing left turns, and is a replacement for traffic signal installation.

Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the Scripps Miramar Ranch Community Plan, and is in conformance with the City's Progress Guide and General Guide.

Scheduling: Design is scheduled in Fiscal Year 2004 and construction is scheduled in Fiscal Year 2005.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
FBA 06		236,000					
Total		236,000					
Work Codes		C					
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
FBA 06							236,000
Total							236,000
Work Codes							

Contact: Transportation
Engineering/Design

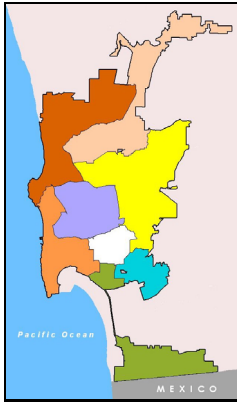
Phone: 619-533-3173

Engineering & Capital Projects

Traffic Control

52-293.0 Street Lights - Citywide

Council District: Citywide **Community Plan:** Citywide



Description: This annual allocation provides for installing City-owned safety street lights where needed.

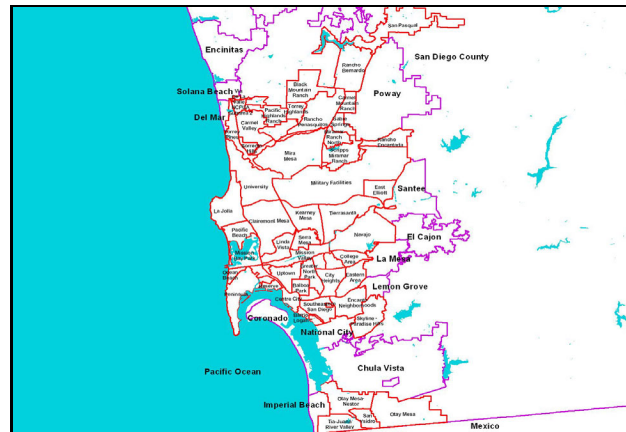
Justification: Additional street lights will increase the level of lighting for motorists, bicyclists and pedestrians on public streets. Transit users are especially reliant on adequate street lighting. Street lights are required at all intersections. Mid-block street light spacing has been reduced in recent years from 800 feet to 150 feet within one-quarter mile of transit stops and to 300 feet in other areas. Previous funding has not kept pace with requests for additional street lights. Locations on all streets in census tracts in which the crime rate is 1.5 times greater than the Citywide average for two or more consecutive years receive priority funding.

Operating Budget Effect: None.

Relationship to General and Community Plans: This annual allocation is consistent with the appropriate community plans and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Projects are scheduled on a priority basis.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
TRANS			300,000	300,000	300,000	300,000	
Unidentified Funding				700,000	700,000	700,000	1,000,000
Total			300,000	1,000,000	1,000,000	1,000,000	1,000,000
Work Codes							
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
TRANS							300,000
Unidentified Funding	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	
Total	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	300,000
Work Codes							

Contact: Transportation
Engineering/Operations

Phone: 619-533-3173

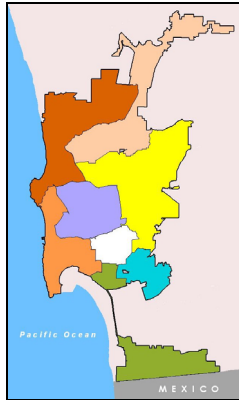
Engineering & Capital Projects

Traffic Control

61-001.0 Traffic Control/Calming Measures

Council District: Citywide

Community Plan: Citywide



Description: This annual allocation provides for installing traffic control measures at locations to be identified on an as-needed basis where sudden changes in the character of traffic, such as increased volumes and new route patterns, make it necessary to provide positive traffic control measures on an accelerated time schedule and responding to a variety of traffic concerns in residential neighborhoods, ranging from speeding motorists and shortcutting traffic to pedestrian safety and education. Solutions used include the construction of flashing beacons, geometric design features such as road humps and traffic islands.

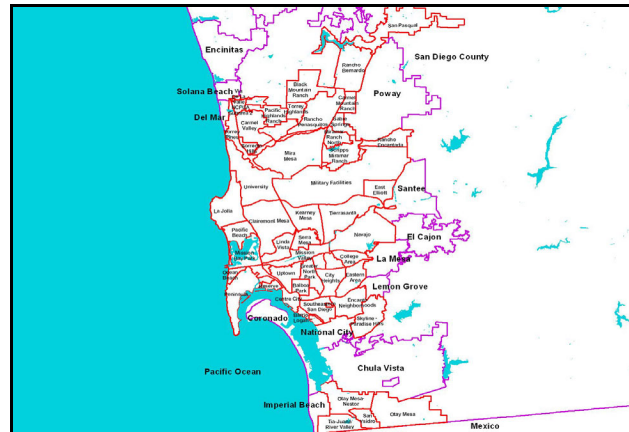
Justification: This annual allocation is needed to mitigate many of the traffic problems that exist today on residential streets such as speeding, shortcutting traffic, and pedestrian safety, and to react to sudden changes in traffic characteristics.

Operating Budget Effect: None.

Relationship to General and Community Plans: This annual allocation is consistent with the appropriate community plans and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Projects are scheduled on a priority basis.

Expenditure by Work Code Project Life



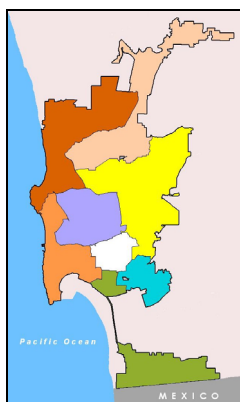
Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
TRANS			400,000	400,000	400,000	400,000	
Unidentified Funding				50,000	50,000	50,000	500,000
Total			400,000	450,000	450,000	450,000	500,000
Work Codes							
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
TRANS							400,000
Unidentified Funding	500,000	500,000	500,000	500,000	500,000	500,000	
Total	500,000	500,000	500,000	500,000	500,000	500,000	400,000
Work Codes							

Contact: Transportation
Engineering/Operations

Phone: 619-533-3173

63-001.0 Traffic Count Stations

Scheduling: Projects are scheduled on a priority basis.



A detailed map of San Diego County, California, showing its cities and towns. The map is color-coded by city: Encinitas (blue), Poway (green), Santee (yellow), El Cajon (orange), La Mesa (red), Lemon Grove (purple), Coronado (brown), National City (pink), Chula Vista (light blue), and Imperial Beach (dark blue). The Pacific Ocean is to the west and south, and Mexico is to the south. The map also shows major highways and the locations of various military facilities.

Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
TRANS			60,000	60,000	60,000	60,000	
Unidentified Funding							60,000
Total			60,000	60,000	60,000	60,000	60,000
Work Codes							
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
TRANS							60,000
Unidentified Funding	60,000	60,000	60,000	60,000	60,000	60,000	
Total	60,000	60,000	60,000	60,000	60,000	60,000	60,000
Work Codes							

Phone: 619-533-3173

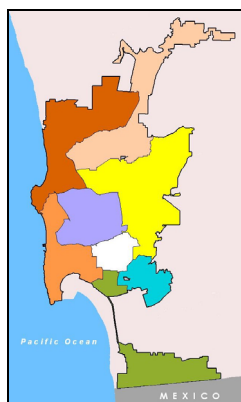
Engineering & Capital Projects

Traffic Control

68-010.0 Traffic Signals - Citywide

Council District: Citywide

Community Plan: Citywide



Description: This annual allocation provides for installing traffic signals at high-priority locations and the City's share of the costs of traffic signals undertaken in cooperation with others.

Justification: The City maintains an inventory of candidate intersections which are periodically surveyed for significant changes in operating conditions. This annual allocation provides for installing traffic signals when and where needed to provide for the orderly movement of traffic, increase the traffic handling capacity of the intersection, reduce the frequency of certain types of accidents, provide for continuous movement of traffic, and to permit vehicles and pedestrians from a minor street to enter or cross continuous traffic on the major street. Cost-sharing opportunities arise at intersections of a City street with a state highway, a county road, or a street that is the responsibility of another city. The criteria for installing traffic signals are governed by Council Policy 200-6.

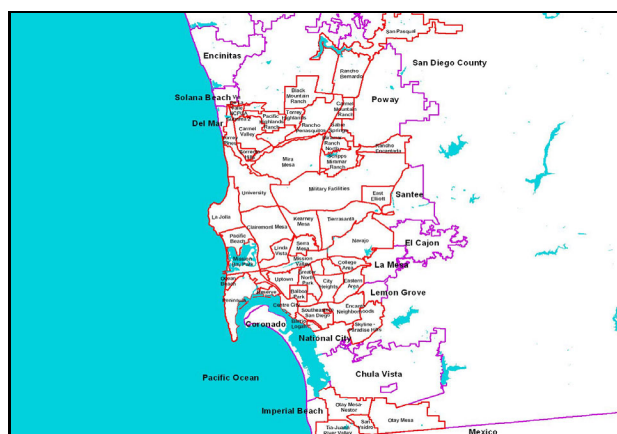
Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This annual allocation is consistent with the appropriate community plans and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Projects are scheduled on a priority basis, and as funding is identified.

Project Scheduled in Fiscal Year: Projects are scheduled on a priority basis.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
TRANS			170,000	170,000	170,000	170,000	
Unidentified Funding				1,230,000	1,230,000	1,230,000	1,400,000
Total			170,000	1,400,000	1,400,000	1,400,000	1,400,000
Work Codes							
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
TRANS							170,000
Unidentified Funding	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	
Total	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	170,000
Work Codes							

Contact: Transportation
Engineering/Operations

Phone: 619-533-3173

Traffic Control

62-292.0 Traffic Signals - Development Impact Fee (DIF) Funded

Council District: Citywide **Community Plan:** Citywide

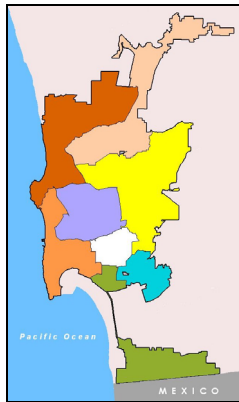
Description: This project provides for installing traffic signals identified in the Development Impact Fees (DIF) needs lists for various urbanized communities.

Justification: The purpose of this project is to provide for construction of required traffic signals.

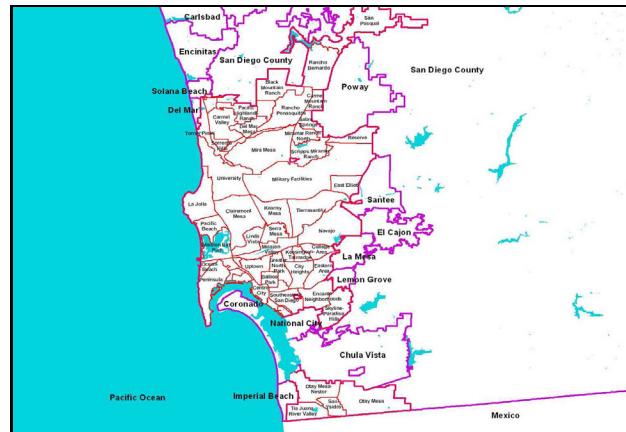
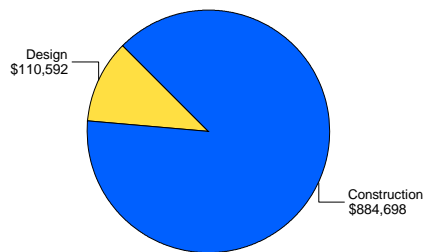
Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the appropriate community plans and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Projects are scheduled as funding is identified. No traffic signal and street lighting system are planned for Fiscal Year 2005.



Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
DIF 05		95,033					
DIF 12	119,902						
DIF 18	28,967						
DIF 27	125,000						
DIF DF	527,000						
PDIF 04	13,343						
PDIF DF	57,949						
TRANS	96						
TRANSP	28,000						
Total	900,257	95,033					
Work Codes	CD	C					

Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
DIF 05							95,033
DIF 12							119,902
DIF 18							28,967
DIF 27							125,000
DIF DF							527,000
PDIF 04							13,343
PDIF DF							57,949
TRANS							96
TRANSP							28,000
Total							995,290
Work Codes							

Contact: Transportation
Engineering/Operations

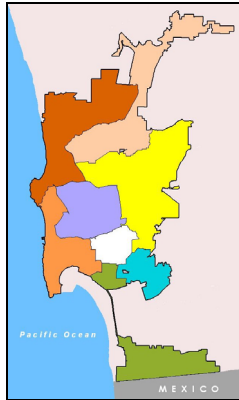
Phone: 619-533-3173

Engineering & Capital Projects

Traffic Control

62-275.0 Traffic Signals - Facilities Benefit Assessment/Planned Urbanizing DIF Funded

Council District: Citywide **Community Plan:** Citywide



Description: This project provides for installing privately funded traffic signals identified in various approved community Public Facilities Financing Plans.

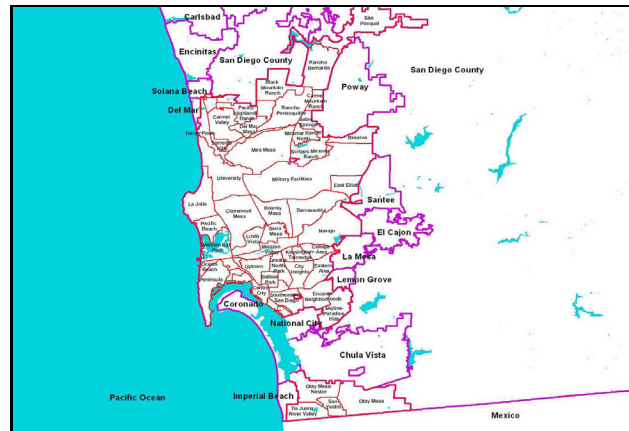
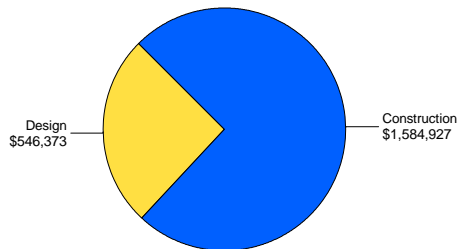
Justification: The purpose of this project is to provide for construction of required traffic signals.

Operating Budget Effect: None.

Relationship to General and Community Plans: This project is consistent with the appropriate community plans and is in conformance with the City's Progress Guide and General Plan.

Scheduling: The schedule for signal development is an estimate only. It is contingent on the developer's construction schedule, which can change without notice.

Expenditure by Work Code Project Life



Expenditures by Revenue Source						
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008
CMPR		6,000				
FBA 01		134,000				
FBA 02		50,000				
FBA 03	106,231	393,769				
FBA 06	214,732	305,133				
FBA 09	12,910	37,090				
FBA DF	622,192					
PDIF DF	45,000					
PRIV DN		50,000				
S/L C8	20,243					
Total	1,021,308	975,992				
Work Codes	CD	CD				

Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
CMPR							6,000
FBA 01	134,000						268,000
FBA 02							50,000
FBA 03							500,000
FBA 06							519,865
FBA 09							50,000
FBA DF							622,192
PDIF DF							45,000
PRIV DN							50,000
S/L C8							20,243
Total	134,000						2,131,300
Work Codes	D						

Contact: Transportation
Engineering/Operations

Phone: 619-533-3173

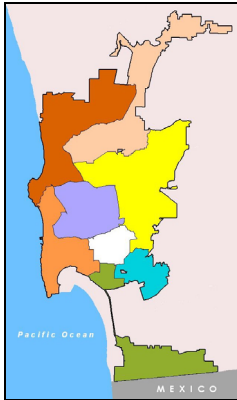
Engineering & Capital Projects

Traffic Control

68-011.0 Traffic Signals - Modifications/Modernization

Council District: Citywide

Community Plan: Citywide



Description: This annual allocation provides for upgrading existing traffic signals as necessary to improve traffic flow and promote safety. Improvements may include conversion from post-mounted to mast-arm-mounted indicators, addition of pedestrian signals, and additional phases to accommodate separate turning moves.

Justification: The City maintains an ongoing program to promote safety within the public right-of-way. Analysis of accident patterns at a particular location often shows that some minor improvement would help to reduce the number and/or severity of accidents. Increasing traffic volumes and changing traffic patterns typically reduce the effectiveness and efficiency of traffic signal controls at certain intersections.

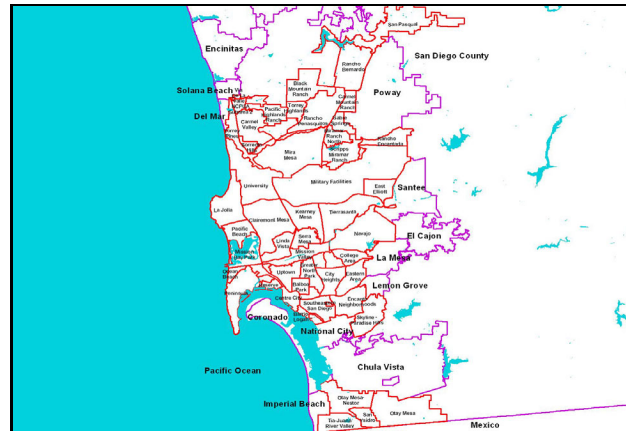
Operating Budget Effect: None.

Relationship to General and Community Plans: This annual allocation is consistent with the appropriate community plans and is in conformance with the City's Progress Guide and General Plan.

Scheduling: Projects are scheduled on a priority basis.

Project Scheduled in Fiscal Year: Projects are scheduled on a priority basis.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
TRANS			750,000	750,000	750,000	750,000	
Unidentified Funding				400,000	400,000	400,000	1,150,000
Total			750,000	1,150,000	1,150,000	1,150,000	1,150,000
Work Codes							
Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
TRANS							750,000
Unidentified Funding	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000	
Total	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000	1,150,000	750,000
Work Codes							

Contact: Transportation
Engineering/Operations

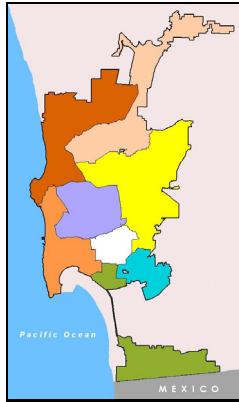
Phone: 619-533-3173

Engineering & Capital Projects

Traffic Control

62-290.0 Traffic Signals - Modifications/Modernization - Development Impact Fee Funded

Council District: Citywide **Community Plan:** Citywide



Description: This project provides for upgrading existing traffic signals as necessary to improve traffic flow and promote safety. Improvements may include the addition of mast-arm-mounted signal heads, the addition of pedestrian signals, and the modification of medians to accommodate separate turning moves.

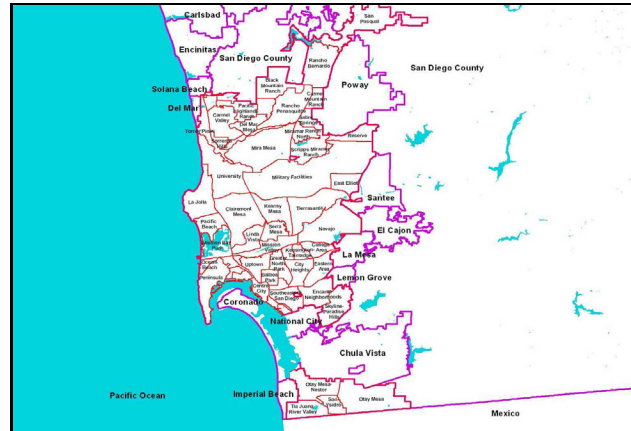
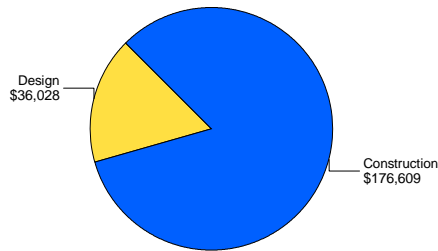
Justification: Increasing traffic volumes and changing traffic patterns typically reduce the effectiveness and efficiency of traffic signal controls at certain intersections. This allocation funds modification to traffic signals in various urbanized communities.

Operating Budget Effect: None.

Relationship to General and Community Plans: This project is in conformance with the City's Progress Guide and General Plan.

Scheduling: Projects are scheduled based on expected Development Impact Fees revenues.

Expenditure by Work Code Project Life



Expenditures by Revenue Source						
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008
DIF 02	28					
DIF 03	15,261	27,348				
DIF 05	21,000					
DIF 12		10,000				
DIF 13		12,000				
DIF 14	54,000					
DIF 15	7,087	22,913				
DIF 24		13,000				
DIF 28		30,000				
Total	97,376	115,261				
Work Codes	CD	CD				

Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
DIF 02							28
DIF 03							42,609
DIF 05							21,000
DIF 12							10,000
DIF 13							12,000
DIF 14							54,000
DIF 15							30,000
DIF 24							13,000
DIF 28							30,000
Total							212,637
Work Codes							

Contact: Transportation
Engineering/Operations

Phone: 619-533-3173

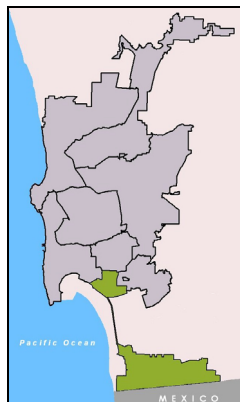
Engineering & Capital Projects

Traffic Control

68-013.0 Traffic Signals - Otay Mesa

Council District: 8

Community Plan: Otay Mesa



Description: This project provides for installing eight traffic signals at various locations within the Otay Mesa community.

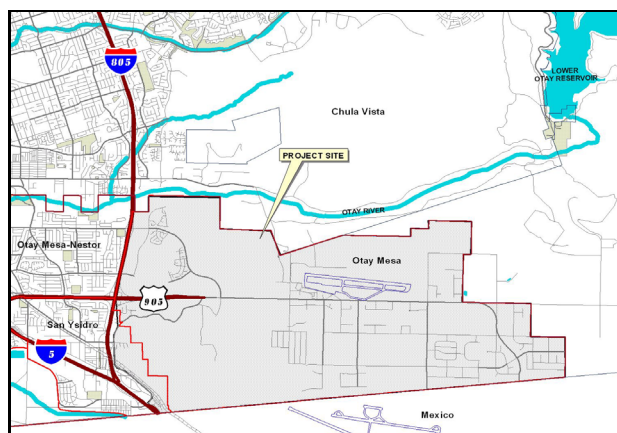
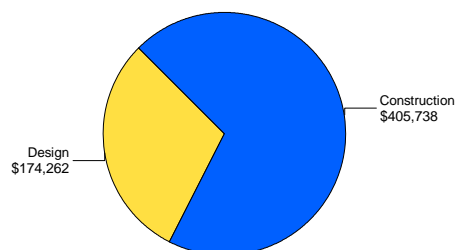
Justification: These signals will be installed as a part of the traffic control system for the Otay Mesa community. They are needed to accommodate the increase in traffic generated by this community.

Operating Budget Effect: The operating budget effect is estimated to be minimal.

Relationship to General and Community Plans: This project is consistent with the Otay Mesa Community Plan and is in conformance with the City's Progress Guide and General Plan.

Scheduling: This project includes completed traffic signals at Otay Mesa Road and State Route 905, Otay Mesa Road and Caliente Boulevard, Otay Mesa Road and State Route 905 and Heritage Road, Otay Mesa Road and Cactus Road, Otay Mesa Road and Britannia Road, and Otay Mesa Road and La Media Road. The traffic signal at Otay Mesa Road and Piper Ranch Road will be constructed in Fiscal Year 2012.

Expenditure by Work Code Project Life



Expenditures by Revenue Source							
Revenue Source/Tag	Exp/Enc	Con Appn	FY2005	FY2006	FY2007	FY2008	FY2009
DEV OM	298,227						
FBA 13	51,511						
PDIF 06	37,262	53,000					
Total	387,000	53,000					
Work Codes	CD	D					

Revenue Source/Tag	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
DEV OM			136,500				434,727
FBA 13			3,500				55,011
PDIF 06							90,262
Total			140,000				580,000
Work Codes			CD				

Contact: Transportation
Engineering/Operations

Phone: 619-533-3173